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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,331	12/20/2001	Willem Bulthuis	US 018199	1592

7590 08/09/2004

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EXAMINER

ZEWDU, MELESS NMN

ART UNIT	PAPER NUMBER
2683	

DATE MAILED: 08/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

## DETAILED ACTION

1. Claims 1-25 are pending in this action.
2. This is a first action on the instant application.

### *Election/Restrictions*

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10 and 21-25 are, drawn to location monitoring based on request signal or feedback signal, classified in class 455, subclass 456.2.
- II. Claims 17-20 are, drawn to location monitoring at system equipment, classified in class 455, subclass 456.5.
- III. Claims 11-16 are, drawn to monitoring laud speakers location, classified in class 381, subclass 103.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the system for monitoring the location of laud speakers is not required by the system that monitors the location of Base stations; and a location determination system for base stations is not necessarily required by other location monitoring systems since location monitoring involves into a

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plethora of other applications like satellite, radar, transponder/responder, etc. The subcombination has separate utility such as, invention II can be used for monitoring locations of airplanes (radar), monitoring locations of responders, and monitoring mobile stations; and invention III can be used for monitoring locations of child or/and files and/or other items using short range communications medium.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Meless N Zewdu whose telephone number is (703) 306-5418. The examiner can normally be reached on 8:30 am to 5:00 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (703) 308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Meless Zewdu  
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04 August 2004.